

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***Pre Amend  
2A*

Applicant : Raguse et al.  
Examiner : C. Chin  
Title : SELF ASSEMBLY OF SENSOR MEMBRANES

**PRELIMINARY AMENDMENT**

Assistant Commissioner for  
Patents  
Washington, DC 20231

Dear Sir/Madam:

Prior to substantive examination of the subject application, kindly amend the claims as follows:

Cancel claims 1-61.

In claim 67, change "~~62 or 63~~" to -- 62 --.

In claim 72, change "~~any one of claims 69 to 71~~" to -- claim 69 --.

In claim 73, change "~~any one of claims 69 to 72~~" to -- claim 69 --.

Please amend the following claims:

81. (Amended) A method [according to any one of claims 13 to 21] of producing a monolayer electrode membrane comprising:

- (1) Forming a solution containing the disulfide of mercaptoacetic acid (MAAD) or 2-mercaptoethanol (EDS), membrane spanning lipid C